UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/25/2007

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collin, CO 80527-2400 EXAMINER

BROWN, VERNAL U

ART UNIT PAPER NUMBER

2612

DATE MAILED: 05/25/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/912,211 | 07/24/2001 | Michael J. Chaloner | 10004955-1 | 6430 |

TITLE OF INVENTION: SYSTEM AND METHOD FOR IMPROVED OBJECT IDENTIFICATION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 08/27/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| appropriate. All further | correspondence includir ed below or directed oth | ig the Patent, adv | ance o | JE FEE and PUBLICAT rders and notification of r a) specifying a new corres | naintenance fees v | /ill be∹ | mailed to the current | correspondence address a: |
|---|---|---|------------------|--|---|--|---|---|
| | ENCE ADDRESS (Note: Use Bl | ock 1 for any change of a | address) | Fee pap | (s) Transmittal. Thi ers. Each additiona | s certif | icate cannot he used for | domestic mailings of the or any other accompanying it or formal drawing, must |
| Intellectual Prop P.O. Box 27240 | ACKARD COMP perty Administration 0 | ANY | | I he Stat add tran | Cer reby certify that th es Postal Service w ressed to the Mail smitted to the USP | tificate is Fee(s tith suf Stop TO (57 | of Mailing or Transn s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| Fort Collin, CO | 80527-2400 | | | | | | | (Depositor's name) |
| | | | | | | | | (Signature) |
| | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENTOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 09/912,211 TITLE OF INVENTION | 07/24/2001 I: SYSTEM AND METH | IOD FOR IMPRO | VED C | Michael J. Chaloner BJECT IDENTIFICATIO | N | | 10004955-1 | 6430 |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DU | JE | PUBLICATION FEE DUE | PREV. PAID ISSU | E FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 | | \$300 | \$0 | | \$1700 | 08/27/2007 |
| EXAM | IINER | ART UNIT | | CLASS-SUBCLASS |] | | | |
| BROWN, V | /ERNAL U | 2612 | | 340-010400 | | | | |
| CFR 1.363). Change of corresp Address form PTO/Sl | ence address or indication ondence address (or Chab/122) attached. lication (or "Fee Address or more recent) attach | nge of Correspond | lence | 2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or a 2 registered patent atto- listed, no name will be | 3 registered paten vely, e firm (having as a agent) and the nam rneys or agents. If | t attorn | era ² | |
| | less an assignee is ident h in 37 CFR 3.11. Comp | | | THE PATENT (print or ty) data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY | atent. If an assign assignment. | | | cument has been filed for |
| Please check the appropr | iate assignee category or | categories (will no | ot be pr | rinted on the patent) : | | | ŕ | up entity 🔲 Government |
| 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | 41 | 4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| | s SMALL ENTITY statu | is. See 37 CFR 1.2 | | ☐ b. Applicant is no lon | | | | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if requeecords of the United Sta | uired) will not be a tes Patent and Trac | ccepte demark | d from anyone other than to Office. | he applicant; a regi | stered a | attorney or agent; or the | e assignee or other party in |
| Authorized Signature | | | | | Date | | | |
| | e | | | | | | | |
| This collection of inform | ation is required by 37 C | FR 1.311. The info | ormatic | on is required to obtain or i | etain a benefit by t | he publ | ic which is to file (and | by the USPTO to process) |

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCY
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.usplo.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------------|----------------------|--------------------------------|------------------|
| 09/912,211 | 07/24/2001 | Michael J. Chaloner | 10004955-1 | 6430 |
| 7. | 590 05/25/2007 | | EXAM | INER |
| HEWLETT-PAC | CKARD COMPANY | BROWN, VERNAL U | | |
| Intellectual Proper | ty Administration | ART UNIT | PAPER NUMBER | |
| P.O. Box 272400 Fort Collin, CO 80527-2400 | | • | 2612 DATE MAILED: 05/25/200 | 7 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 942 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 942 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.